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4/29/03  
PATENT APPLICATION D.BEII

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiro YASUKAWA

Group Art Unit: 2871

Application No.: 10/021,012

Examiner: Z. Qi

Filed: December 19, 2001

Docket No.: 040076.01

For: LIQUID CRYSTAL PANEL SUBSTRATE, LIQUID CRYSTAL PANEL, AND  
ELECTRONIC DEVICE AND PROJECTION DISPLAY DEVICE USING THE SAME

AMENDMENT UNDER 37 C.F.R. §1.111

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

In reply to the November 6, 2002 Office Action, please amend the above-identified  
application as follows:

IN THE CLAIMS:

Please replace claims 1, 3, 4 and 9 as follows:

1. (Twice Amended) A liquid crystal panel substrate, comprising:
- reflecting electrodes formed on a substrate;
  - a switching element formed corresponding to each of the reflecting electrodes;
  - a passivation film formed on said reflecting electrodes comprising a silicon oxide film; and
  - a silicon nitride film formed as an insulating interlayer between said reflecting electrodes and a metal shielding layer above the switching element thereunder having moisture resistance.

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02/07/2003 KMOHAMM1 00000027 10021012

01 FC:1806  
02 FC:1201

180.00 OP  
84.00 OP



2871 \$

PATENT APPLICATION

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Attorney Docket No.: 040076.01

AMENDMENT TRANSMITTAL

In re the Application of

Masahiro YASUKAWA

Group Art Unit: 2871

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AND PROJECTION DISPLAY DEVICE USING THE SAME

Director of the U.S. Patent and Trademark Office  
Washington, D.C. 20231

Sir:

Transmitted herewith is an Amendment in the above-identified application.

- ☐ Entitlement to small entity status is hereby asserted.  
☐ Small entity status of this application has been established.

The filing fee has been calculated as shown below:

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	(Column 1)	(Column 2)	(Column 3)
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA
TOTAL CLAIMS	*15 MINUS	**20	=0
INDEP CLAIMS	*7 MINUS	***6	=1
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			

SMALL ENTITY	
RATE	ADD'L FEE
x 9	\$
x 42	\$
+140	\$
	\$

OTHER THAN A SMALL ENTITY	
RATE	ADD'L FEE
x 18	\$
x 84	\$ 84.00
+280	\$
	\$ 84.00

- \* If the entry in Column 1 is less than the entry in Column 2, write "0" in Column 3.  
\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.  
\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" in this space (Total or Independent) is the highest number found from the equivalent box in Column 1 of a prior Amendment or the number of claims originally filed.

- ☒ Check No. 138797 in the amount of \$84.00 is attached. The Director is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oloff  
Registration No. 27,075

Jeffery M. Lillywhite  
Registration No. P-53,220

JAO:JML/vgp

Date: February 6, 2003